I hereby certify that on the date specified below this correspondence is being transmitted electronically via the Office electronic filing system, EFS-Web, on the United States Patent Office Web site, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date Date Alexandra Beggs

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/612,822

Confirmation No. : 3901

Applicant: Mark A. Moehring

Filed : July 1, 2003

Attorney Docket No.: 500580.08 (29103/US/2)

Art Unit : 3768 Customer No. : 27,076

Examiner: Francis J. Jaworski

Title : DOPPLER ULTRASOUND METHOD AND APPARATUS FOR MONITORING

BLOOD FLOW

TERMINAL DISCLAIMER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, Kimton N. Eng, represent that I am the attorney of record for the above-identified application. Spentech, Inc. ("Spentech"), a corporation of the State of Washington having a place of business at 701 16th Avenue, Seattle, Washington 98122, is the assignee and owner of the entire 100 percent interest in the instant application. Documentary evidence of chain of title from the original owner to Spentech has been filed with and recorded by the United States Patent Office at Reel 9754, Frame 0647.

Spentech hereby disclaims the terminal part of any patent granted on the above-identified application which would extend beyond the expiration date of U.S. Patent No. 7,128,713 entitled "DOPPLER ULTRASOUND METHOD AND APPARATUS FOR MONITORING BLOOD FLOW AND HEMODYNAMICS", and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period as legal title thereto and to U.S. Patent No. 7,128,713 is commonly owned. This

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agreement is to run with any patent granted on the above-identified application and is to be

binding upon the grantee, its successors and assigns.

No disclaimer is made for any terminal part of any patent granted on the above-

identified application prior to the expiration date of the full statutory term as presently shortened

by any terminal disclaimer of U.S. Patent No. 7,128,713 in the event that it later expires for

failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed

in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a re-

examination certificate, or is otherwise terminated prior to the expiration of its statutory term as

presently shortened by any terminal disclaimer, except for the separation of legal title stated

above.

The undersigned represents that he is an attorney of record for Spentech and has

the authority to execute this document on behalf of Spentech. The undersigned further declares

that all statements made herein of his own knowledge are true and that all statements made on

information and belief are believed to be true; and further, that these statements were made with

the knowledge that the making of willfully false statements and the like is punishable by fine or

imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may

jeopardize the validity of any patent issuing from this patent application.

Respectfully submitted,

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